

Version 01

Update: 05/21/2021

CERTIFICATE OF ANALYSIS

Product Information

| Product Name | SARS-CoV-2 Nucleocapsid Antibody (N42HC), Human Chimeric | |
|--------------|--|--|
| Cat. No. | A02086 | |
| Lot No. | B2105019 | |
| Size | Specified on product label | |
| Presentation | 1 mg/ml, supplied in PBS, pH 7.4, containing 0.02% sodium azide | |
| Storage | Store at -25°C~-15°C. It can be stored for 2-3 weeks at 2-8°C or | |
| | for up to 12 months at -25°C~-15°C or below. Avoid repeated | |
| | freezing and thawing cycles. | |

Quality Control

| Test Items | Specifications | Results |
|---------------|---|-----------|
| Reactivity | Specific to SARS-CoV-2 Nucleocapsid Protein | Passed |
| | ≥ 1:20,000 tested by ELISA | |
| Concentration | 0.95-1.05 mg/ml tested by A280nm with the | Passed |
| | extinction coefficient 1.43 | |
| Purification | Protein A affinity column | Qualified |
| Purity | ≥ 90% by SDS-PAGE | Qualified |

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Dandan Yao Date: 06/11/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.